## UTILITY PATENT APPLICATION **TRANSMITTAL**

| Attorney Docket No. |                       | 040092-020110US        |   |  |  |  |
|---------------------|-----------------------|------------------------|---|--|--|--|
| First In            | ventor                |                        | Lier, Erik                                |  |  |  |
| Title               | CCE CALII<br>CALIBRAT | BRATION W<br>ION PROBE | ITH AN ARRAY OF<br>S INTERLEAVED WITH THE |  |  |  |

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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| APPLICATION ELEMENTS   |   |             |   | Mail Stop Patent Application Commissioner for Patents |   |  |                          |  |  |  |
|--|---|-------------|---|---|---|--|--------------------------|--|--|--|
| See MPEP chapter 600 concerning design patent application contents.  |   |             | P.O. Box 1450 Alexandria, VA 22313-1450   |   |   |  |                          |  |  |  |
| 2.   | Fee Transmittal Form (e.g., PT<br>Submit an original and a duplicate<br>Applicant claims small entity states and continuous small entity states are after 1.27.<br>Specification oreferred arrangement set forth be Descriptive title of the Invention Cross Reference to Related Applistatement Regarding Fed sponsors | ng)<br>26 ] | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper number of pages  c. Statements verifying identity of above copies |   |   |  |                          |  |  |  |
|  | Reference to sequence listing, a table,<br>or a computer program listing appendix   |             |   |   |   |  | ICATIONS PARTS           |  |  |  |
| -  | Background of the Invention Brief Summary of the Invention Brief Description of the Drawings ( if filed) Detailed Description Claim(s) Abstract of the Disclosure   |             |   | 9. 🛭<br>10. 🗌   | Assignment<br>37 CFR 3.73<br>(when there                      | Papers (cove<br>3(b) Statemen<br>is an assigne | r sheet & document(s)) t |  |  |  |
| 4. Drawing(s) (35 U.S.C.113) [Total Sheets 4]  |   |             |   | 12. 🗌   | 12. Information Disclosure Copies of IDS                      |  |                          |  |  |  |
| 5. Oath or Declaration [Total Pages 1]   |   |             |   | 13. 🛛   | Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment |  |                          |  |  |  |
|  | Newly executed (original or or Copy from a prior application  |             | (d))  | 14. 🛛   |   |  |                          |  |  |  |
| (for a continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  |   |             | (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122  |   |   |  |                          |  |  |  |
| i  | named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  |             |   |   | (b)(2)(B)(i). Applicant must attach form PTO/SB/35            |  |                          |  |  |  |
| 6. Application Data Sheet. See 37 CFR 1.76   |   |             |   | or its equivalent  17.  Other:                        |   |  |                          |  |  |  |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. |   |             |   |   |   |  |                          |  |  |  |
|  | <del></del>   |             | RRESPON   |   |   |  |                          |  |  |  |
| ☑ Customer Number 203  |   |             | <b>OR</b> ☐ Correspondence address below  |   |   |  |                          |  |  |  |
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| Country  |   | Teljepho    |   |   |   | Fax  |                          |  |  |  |
|  |   |             |   | Registration No. (Attorney/Agent) 40,647              |   |  |                          |  |  |  |
|  |   |             |   |   |   |  |                          |  |  |  |
| Signature  |   |             |   |   | Date  | September 10, 2003                             |                          |  |  |  |

This collection of information is required by 37 CFR 1.53 b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments n the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450. 60036120 v1

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Complete if Known

| FEE IRANSWIIIIAL   | Application Number  |   |              |                 |   |   |                |  |
|--|---------------------|---|--------------|-----------------|---|---|----------------|--|
| for FY 2003  | Filing Date         |   |              |                 |   |   |                |  |
| Effective 01/01/2003. Patent fees are subject to annual revision.  |                     |   |              | lier S          | Lier, Erik  |   |                |  |
|  |                     |   |              |                 | <del></del>   |   |                |  |
| Applicant claims small entity status. See 37 CFR 1.27  | Examiner Name 1     |   |              | Not ye          | Not yet known   |   |                |  |
| 1  | Art Uni             | it  |              |                 |   |   |                |  |
| TOTAL AMOUNT OF PAYMENT (\$) 1492  | Attorney Docket No. |   |              | 040092-020110US |   |   |                |  |
| METHOD OF PAYMENT (check all that apply)   | - 400               | TONAL   |              | FEE C           | ALCULATION (COL                                       | ntinued)                                    |                |  |
| ☐ Check ☐ Credit Card ☐ MoneyOrder ☐ Other ☐ None  |                     | ITIONAL   | 1            |                 |   |   | Ì              |  |
| Deposit Account:   | Large<br>Fee        | Entity<br>Fee   | Small<br>Fee | Entity<br>Fee   | Fan D   |   | Fee            |  |
| Deposit<br>Account 20-1430   |                     | (\$)  | Code         | (\$)            |   | escription                                  | Paid           |  |
| Number   | 1051<br>1052        | 130<br>50   | 2051<br>2052 | 65<br>25        | Surcharge - late for                                  | iling fee or oath<br>provisional filing fee |                |  |
| Deposit  | 1032                | 50  | 2002         | 25              | or cover sheet.                                       | MOVISIONAL IMMY ICE                         |                |  |
| Account Townsend and Townsend and Crew LLP   | 1053                | 130   | 1053         | 130             | Non-English spec                                      | ification                                   |                |  |
| Name   | 1812                | 2,520   | 1812         | 2,520           |   | st for reexamination                        |                |  |
| The Commissioner is authorized to: (check all that apply)  | 1804                | 920*  | 1804         | 920*            | Requesting public<br>Examiner action                  | cation of SIR prior to                      |                |  |
| Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application | 1805                | 1,840*  | 1805         | 1,840*          | Requesting public<br>Examiner action                  |   |                |  |
| Charge fee(s) indicated below, except for the filing fee   | 1251                | 110   | 2251         | 55              | Extension for repl                                    | y within first month                        |                |  |
| to the above-identified deposit account.   | 1252                | 410   | 2252         | 205             | Extension for repl                                    | y within second                             |                |  |
| FEE CALCULATION  | 1253                | 930   | 2253         | 465             |   | y within third month                        | <del> </del> [ |  |
| 1. BASIC FILING FEE Large Entity   Small Entity  | 1254                | 1,450   | 2254         | 725             | Extension for repl<br>month                           | •   |                |  |
| Fee Fee Fee Fee Description  | 1255                | 1,970   | 2255         | 985             | Extension for repl                                    | y within fifth month                        |                |  |
| Code (\$)  | 1401                | 320   | 2401         | 160             | Notice of Appeal                                      |   |                |  |
| 1001 750 2001 375 Utility filing fee 750 1002 330 2002 165 Design filing fee   | 1402                | 320   | 2402         | 160             |   | pport of an appeal                          |                |  |
| 1002 330 2002 103 Design lilling fee   | 1403                | 280   | 2403         | 140             | Request for oral h                                    | •   |                |  |
| 1004 750 2004 375 Reissue filing fee   | 1451                | 1,510   | 1451         | 1,510           | Petition to institute<br>proceeding                   | e a public use                              |                |  |
| 1005 160 2005 80 Provisional filing fee  | 1452                | 110   | 2452         | 55              | Petition to revive                                    | – unavoidable                               |                |  |
| SUBTOTAL (1) (\$)750   | 1453                | 1,300   | 2453         | 650             | Petition to revive                                    |   |                |  |
| SOBIOTAL (1) (Aprilo   | 1501                | 1,300   | 2501         | 650             |   | y issue fee (or reissue)                    |                |  |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  | 1502<br>1503        | 470   | 2502         | 235             | Design issue fee                                      | · <u>-</u>                                  |                |  |
| Fees from  | 1460                | 630<br>130  | 2503<br>1460 | 315<br>130      | Plant issue fee<br>Petitions to the Co                | nmmissioner                                 | <u></u>        |  |
| Extra Claims below Fee Paid  | 1807                | 50  | 1807         | 50              | Petitions related to                                  |   |                |  |
| Total Claims 59 -20** = 39 X\$18 = \$702   |                     |   | 1            |                 | applications  | ·   |                |  |
| Independent Claims 3 -3** = 0 X\$84 = \$0  | 1806                | 180   | 1806         | 180             | Stmt  | ormation Disclosure                         |                |  |
| Multiple Dependent   | 8021                | 40  | 8021         | 40              | Recording each p<br>per property (time<br>properties) |   | 40             |  |
| Large Entity Small Entity  | 1809                | 750   | 2809         | 375             |   | on after final rejection                    |                |  |
| Fee Fee Fee Code (\$) Fee Description  | 1810                | 750   | 2810         | 375             | (37 CFR § 1.129)<br>For each addition                 | al invention to be                          |                |  |
| 1202 18 2202 9 Claims in excess of 20<br>1201 84 2201 42 Independent claims in excess of 3                                 | ,                   |   |              |                 | examined (37 CFI<br>Request for Conti                 | R § 1.129(b))<br>Inued Examination          |                |  |
| 1203 280 2203 140 Multiple dependent claim, if not paid  | 1801                | 750   | 2801         | 375             | (RCE)   | TIOCO EXOTENDOS                             | {              |  |
| 1204 84 2204 42 ** Reissue independent claims over original patent   | 1802                | 900   | 1802         | 900             | Request for experior a design application             |   |                |  |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent  | Other fee (specify) |   |              |                 |   |   |                |  |
| SUBTOTAL (2) (\$)702 **or number previously paid, if greater; For Reissues, see above                                      | *Reduce             | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)44 |              |                 |   | (\$)40                                      |                |  |
| SUBMITTED BY /   |                     |   |              |                 | Com   | nlete (if annlicable)                       |                |  |
|  |                     | Complete (if applicate                                |              |                 |   |   |                |  |
| Name (Print/Type) Chad S. Hillyard Registration No. (Attorne   | ey/Agent)           | 40,   | 647          |                 | Telephone   | 303-571-4000                                |                |  |
| Signature  |                     |   |              | i               | Date  | September 10, 2003                          |                |  |

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